

NUP1048M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 282
D [mm]	360	D ₁ [mm]	≈ 318
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 20.6	r _{3,4} [mm]	3
F [mm]	270	s [mm]	8



Mating dimensions		Calculation data	
d _{a, min} [mm]	252.4	C [kN]	570
d _{c, min} [mm]	285	C ₀ [kN]	900
D _{a, max} [mm]	347.6	C _u [kN]	89.4
r _{a, max} [mm]	2.5	n _{th} [min ⁻¹]	1812
		n _g [min ⁻¹]	2300